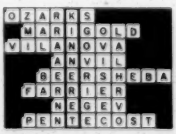
Addresses and information sources Bicentennial projects 459; boomerang throwing 413; conservation programs 76, 148, 399; Easter egg decorating 446; Educational Services Catalog 352; energy experiments 351; films 352; filmstrips 16; foreign study 277
Africa Lake Rudolf digs 310-311; marriage customs 366-367; Nyiragongo volcano 296-299; safari 28-29; wildlife 28-29; *see also* Botswana, Cameroon, Egypt, Rwanda, Timbuktu
Aircraft antique 312-313
Amazon River, South America 216-217
American Revolution Bemis Heights battle 78-79; Bicentennial 15, 78, 192, 459
Amphibians salamanders 96
Animals beneficial 108-109, 154-155; endangered species 304, 374-377, 396-397, 399; *see also* Amphibians, Birds, Ecology, Fishes, Insects, Mammals, Mollusks, Reptiles, Wildlife, Zoos
Anthropology skull of early man 310-311
Archeology Illinois digs 438-439; pottery study 286-287; St. Mary's City dig 406-409
Architecture Middle Ages 353-359
Arctic region 124-125; atmospheric research 31; *see also* Lapland
Argentina 34-37, 46
Arizona Grand Canyon 8-11
Arnold, Benedict 78-79
Art African 38-39; computer drawing 80; egg art 440-441, 446; Japanese paintings 24-27; Renaissance 274-276; rock patterns 119-121; woodcarving 54-55
Asia tiger 399; *see also* Hong Kong, India, Israel, Japan, Malay Peninsula, Philippine Islands, Singapore, Thailand, Turkey
Astrology 56-57
Astronomy 334-335; constellations 56-57; Mars 13; moon 319; stars 56-57, 239; *see also* Copernicus
Australia 280-285; Coober Pedy 284-285; Great Barrier Reef 282-283; opal mining 284-285
Azores (islands), Atlantic Ocean 129-135; Holy Spirit Festival 449-453
Bangladesh 161-167; tiger 399
Bavaria, West Germany 353-359
Berlin, Germany Wall 378-379; West Berlin Christmas 212-215
Bermuda (islands), Atlantic Ocean 257-263
Bethlehem, Israel 209-211
Bible translations 127
Bible Lands *see* Israel
Bicentennial United States 15, 78; posters 459; school projects 192, 459; symbol 192
Birds banding 146-149; brown pelican 396-397; Christmas Bird Count 223; finch family 224; Galapagos Islands 308-309; great horned owl 240; grosbeak 224; homing pigeon 302-303; honey guide 332-333; Marvelous Hummingbird 64; migration 145-149; purple finch 224; sooty tern 92-93; sparrow 368; whistling swan 145-149; *see also* Poultry
Boats canoes 58-61, 270-271; rafts 8-11
Books and reading importance of 160
Boomerangs 410-413
Botswana Kalahari Bushmen 432; wildlife 28-29
Bottles antique 480
Bushmen (Kalahari Desert) 432
California Fort Ross 479; lichens 454-455
Cameroon 188-189
Camping 58-61
Canada Antigonish Highland Games 417-422; North Pole expedition 124-125
Canal du Midi, France 442-445, 447
Central America *see* Nicaragua
Chile islands 191
Christianity Christmas 210-211; Epiphany 238-239; Holy Spirit Festival 449-453; Holy Week 433-437
Christmas Bethlehem 210-211; *A Visit from St. Nicholas* 222-223; West Berlin 212-215

SEND US YOUR NEW ADDRESS

If you move to a new *permanent* address this summer, write to *National Geographic School Bulletin* giving both your old and new addresses so your September issues will reach you on time. Always use your zip code.

Cities ancient and modern 47
Civil Air Patrol 428-429
Clowns, Circus College of 416
Colorado dogsledding 225-230
Colorado River, United States 8-11
Communal living Ephrata Cloister 174
Conservation California 454-455; Florida 248-251; whistling swan 146-149; *see also* Endangered species
Copernicus (astronomer) 334-335, 336
Crafts glassmaking 384; horseshoeing 460-461; pottery making 286-287; woodcarving 54-55
Czechoslovakia Tatra Mountain people 170-171
Dams Aswân High Dam 63
Dancers and dancing ballet school 136-139; International Folk Festival 343-345; Tutsi tribe 12
DDT banned 399
Dogs sled 225-230
Dragons 190-191
Druze sect 431
Earthquakes 401-405, 415
East Germany Berlin Wall 378-379
Easter 433-437; egg decoration 440-441, 446
Ecology beaver habitat 414-415; Energy 346-351; Florida's endangered ecosystem 254-255; Galapagos Islands 305-309, 318-319; Snake River, Wyoming 74-77
Egypt Aswân High Dam 63; Colossi of Memnon 176; pyramids 264-265; Sphinx 430
Electric power ways of producing 346-351
Endangered species brown pelican 396-397;

Last week's Geo-graph answer



marmoset 304; moccasin flower 400; Pacific ridley turtle 374-377; tiger 399
Energy sources 346-351
Europe egg art 446; *see also* Czechoslovakia, France, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Spain, Switzerland, Turkey, West Germany
Faeroe Islands, North Atlantic 236-237
Festivals *Busó* parade 364-365; Cultural Olympics 343-345; Holy Spirit Festival 449-453; pumpkin 122-123; Yaqui Easter 434-437
Fibers 168-169, 448
Fishes anchoveta 143; salmon 79; shark 463; sole 463
Fishing commercial 126, 143; shrimping 126
Flags new nations 424-425
Florence, Italy 274-277
Florida 241-256; Cape Kennedy 256; clown college 416; Disney World 244-247; Ecology 254-255; Key West 126; Lion Country Safari 252-253; parks 248-251; St. Augustine 255
Flowers marigold 464; moccasin flower 400; snowdrop 366
Foods doughnuts 431; eating, methods of 156-157; ice cream 94-95; poultry 172-173; spices 174; spinach 271; strawberries 335, 423
Fossils early man 310-311; plants 319
France Canal du Midi 442-445, 447; Eiffel Tower, Paris 63
Galapagos Islands, 305-309, 318-319
Galilee, Sea of 456-458
Ghost towns 465-473, 479-480
Glassmaking 384
Government democratic system 104-107; new nations 424-425; U. S. Presidential elections 142-143
Greece Agora 104-107; Delphi 426-427; democratic government 104-107
Greenland 328-329
Guam (island), Pacific Ocean 47
Haiti 289-295, 303
Hanukkah 186-187
History, U. S. 40-43; American Revolution 78-79; first settlements 255, 406-409; Old West 316-317, 465-473, 479-480; Presidential elections 142-143; *see also* Bicentennial
Hong Kong 369-373
Horses 193-208; 460-461, 462
Horse shows 202-205, 462
Hungary Mohách festival 364-365
Ice Age Minnesota 127
Igloos 124-125
Illinois Koster and Peisker archeological sites 438-439; pumpkin festival 122-123
India 1-7; tiger 399
Indians Choctaw 97-103; Comanche 316-317; Yaqui 433-437
Indonesia *see* Java
Insects African honeybee 330-333
Inventions 44-45
Ireland Giant's Causeway 380-381; Saint Patrick 382-383; tinkers 14-15
Israel Bethlehem 209-211; irrigation 456-458
Italy Florence 274-277; Portofino 231-233; Rome Colosseum 72-73
Japan art 24-27; Tokaido Road 24-27
Java puppet show 62
Judaism Hanukkah 186-187
Lapland 17-23, 31
Leakey, Richard 310-311
Lighthouses 383
Lincoln, Abraham Memorial 320
Mackinac Island, Michigan 33, 40-43
Maine Allagash Wilderness Waterway 58-61
Malay Peninsula 337-342
Mammals beaver 414-415; bushbaby 272; coyote 154-155; horse 193-201, 208, 462; opossum 360-361; primates 48, 304; reindeer 17-23; wild horses 196-197; *see also* Dogs
Man, early 310-311
Markets farmers 266-269; sampan shops 300-301
Marriage customs Africa 366-367
Marsupials opossum 360-361
Maryland Potomac Pony Club 202-205; Sagamore Farm 208; St. Mary's City 406-409
Mexico marigolds 464
Michigan Mackinac Island 33, 40-43
Middle Ages Bavaria's "Romantic Road" 353-359
Minerals gold 144; ore nodules 398; semiprecious stones 119-121
Minnesota Ice Age 127; lakes 127
Mississippi Choctaw Indians 97-103
Mollusks 158-159, 367; squid 49-53
Monkeys marmoset 304
Moon relation to earth 319
Moore, Dr. Clement C. 222-223
Motorbike trips Bermuda 257-263
Nails 175
National Geographic Society Educational Services Catalog 352; expeditions and research 149, 176, 307, 310, 374, 463; films 352; filmstrips 16; great globe 430; *School Bulletin* 287; television 240, 296
Netherlands 385-395
New England stone walls 140-141
New Mexico Cimarron 474-475
New York City Afro-American Center 38-39
New Zealand 65-71
Nicaragua earthquake 401-405
North Pole expedition 124-125
Nyiragongo volcano, Africa 296-299
Olympics, Cultural Munich, Germany 343-345
Opal mining Australia 284-285
Paris, France Eiffel Tower 63
Parks Arizona 8-11; Florida 248-251; Michigan 33, 40-43; national 8-11, 81-87, 248-249; Texas 30, 316-317; Utah 81-87
Patents 44-45
Patrick, Saint 382-383
Pennsylvania Ephrata Cloister 174; Philadelphia Zoological Garden 88-91
Peru anchoveta industry 143; Three Sisters Falls 218-221
Philadelphia Zoological Garden 88-91
Philippine Islands Tasadays (tribe) 447
Photography microscopic 168-169; wildlife 28-31
Plants flowers 366, 400, 464; fossils 319; lichens 454-455; spinach 271
Poland 321-327
Portofino, Italy 231-233
Portugal Azores 129-135, 449-453
Pottery 286-287
Poultry Onagadori 288; turkey 172-173
Predators coyote 154-155

UMI

Prehistoric man fossils 310-311
Primates marmoset 304; orangutan twins 48
Puppet show Java 62
Pyramids Egypt 264-265
Quiz 184-185
Rain 128
Raincoats history of 448
Religions Christianity 210-211, 238-239, 433-437, 449-453; Druze sect 431; Ephrata Cloister 174; Judaism 186-187
Reptiles 305-307; Pacific ridley turtle 374-377
Rescue work 428-429
Rio Negro (river), South America 216-217
Rivers and river trips Allagash 58-61; Amazon 216-217; Barada River, Syria 270-271; Colorado 8-11; Rio Negro 216-217; Snake 74-77
Roads and highways Bavaria's "Romantic Road" 353-359; Japan's Tokaido Road 24-27
Robinson Crusoe 191
Rock formations Giant's Causeway 380-381
Rockets arctic research 31
Rome, Italy Colosseum 72-73
Rwanda Tutsi tribe 12
St. Augustine, Florida 255
St. Mary's City, Maryland 406-409
Schools ballet 136-139; Bicentennial projects 192, 459; clown college 416; horseshoeing 460-461; Illinois 438-439; international school 234-235; Kalahari Desert 432; Maryland 146-147, 406-409; Missouri 460-461; one-room 95; student projects 111, 146-147, 192, 406-409, 438-439, 459; studying abroad 273-277; Virginia 192; Washington, D. C. 136-139, 234-235, 274-277
Science atmospheric research 31; earthquakes 415; energy experiments 346-348, 351; poultry research 172-173, 288; Skylab projects 111; student projects 111, 146-148, 406-409, 438-439; volcanism 296-299; water-quality testing 74-77; weather 128, 314; *see also* Anthropology, Astronomy, National Geographic Society, expeditions and research
Scientists astronomers 334-335, 336; Eugenie Clark 463; Copernicus 334-335, 336; Charles Darwin 306; Richard Leakey 310-311; Haroun Tazieff 296-299
Seashells 158-159, 367
Selkirk, Alexander 191
Seychelles (islands), Indian Ocean Bird Island 92-93
Shrimping Key West, Florida 126
Singapore, Republic of 342
Skylab space station 111
Snake River, Wyoming 74-77
Snow season 314; problems of 314-315
South America Amazon River system 216-217; *see also* Argentina, Galapagos Islands, Peru
Spain 177-183
Spider webs 278-279
Sports boomerang throwing 410-413; canoeing 58-61, 270-271; football-cheers history 175; Highland Games 417-422; horseback riding 200-205, 462; lacrosse 112
Stars 239; constellations 56-57
Switzerland Rigi Mountain 110-111; strawberry cultivation 335; woodcarving 54-55
Texas Fort Parker State Park 316-317
Thailand sampan shops 300-301
Tigers Asian 399
Timbuktu, Africa 150-153, 159
Tombs pyramids 264-265; Taj Mahal 6
Toy Lending Library, Washington, D. C. 362-363
Turkey country 113-118
Tutsi tribe (Rwanda) 12
UNESCO International Book Year (1972) 160
United States Bicentennial 15, 78, 192, 459; Patent Office 44-45; *see also* History, U. S.
Utah Capitol Reef National Park 81-87
Volcanoes Mars 13; Nyiragongo, Africa 296-299
Walls Berlin 378-379; New England 140-141
War horses 206-207
Washington, D. C. ballet academy 136-139; Civil Air Patrol Wing 428-429; Eastern Market 266-269; International School 234-235; Mount Vernon College art class tour 274-277; Toy Lending Library 362-363
Water problem Florida 254-255
Water-quality testing 74-77
Weather rain 128; snow season 314-315
West Germany Bavaria 353-359; Berlin 212-215, 378-379; Olympics, Cultural 343-345
West Indies *see* Haiti
Wildlife Africa 28-29; Galapagos Islands 305-309, 318-319
Windmills 350-351
Woodcarving 54-55
Wooden shoes 392-395
Wyoming Snake River 74-77
Zodiac 56-57
Zoos Philadelphia 88-91; Washington, D. C. 48

Save your *School Bulletins*

Sturdy *School Bulletin* binders protect 30 issues between colorful vinyl covers. The transparent "Attach-O-Strips" that grip each issue have holes to fit the binder's rings.

The binders are available only from

the Albrecht Company, P.O. Box 680, Glen Burnie, Maryland 21061. Each *School Bulletin* binder comes with a packet of Attach-O-Strips. The price is $3.25, prepaid, for one binder and $9.25 for three binders.